IN THE CLAIMS:

Please amend the claims as follows:

4. (Amended) The enzyme that produces plasma protein fragments of claim 1 wherein said enzyme cleaves plasminogen at 73L-74F and/or 451L-452P to produce fragments comprising Kringles 1 to 4 of plasminogen.

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- 5. (Amended) Plasma protein fragments that are produced from degradation by the action of the enzyme that produces plasma protein fragments as set forth in claim 1 and have an inhibitory activity to metastasis and growth of cancer.
- 9. (Amended) A process for preparing plasma protein fragments having an inhibitory activity of metastasis and growth of cancer, which comprises reacting plasma protein fragments as set forth in claim 1.



11. (Amended) A medicament for treating and preventing disease conditions associated with vascularization such as cancer (solid cancer), diabetic retinoisis and rheumatism comprising as a major ingredient the enzyme that produces plasma protein fragments as set forth in claim 1.

12. (Amended) A medicament for treating and preventing cancer comprising as a major ingredient the enzyme that produces plasma protein fragments as set forth in claim 1.



- 13. (Amended) A medicament for treating and preventing disease conditions associated with vascularization such as cancer (solid cancer), diabetic retinosis and rheumatism comprising as a major ingredient the plasma protein fragments as set forth in claim 5.
- 14. (Amended) A medicament for treating and preventing cancer comprising as a major ingredient the plasma protein fragments as set forth in claim 5.